## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Borran, et al.

Title: PARTIALLY COHERENT CONSTELLATIONS FOR

MULTIPLE-ANTENNA SYSTEMS

Appl. No.: 10/671,346

Filing Date: 9/24/2003

Examiner: Kevin Michael Burd

Art Unit: 2611

Confirmation 7074

Number:

## REPLY UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner Burd:

This communication is responsive to the Final Office Action dated June 2, 2010, concerning the above-referenced patent application. August 2, 2010 is two months from the mailing date, hence this reply is timely filed within the advisory period.

A listing of claims begins on page 2 of this document.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: